ARDC 3920



Department of Energy

Idaho Operations Office 850 Energy Drive Idaho Falls, Idaho 83401-1563

April 19, 2001

Mr. Wayne Pierre, Team Leader Environmental Cleanup Office U.S. Environmental Protection Agency Region X 1200 Sixth Avenue Seattle, Washington 98101

Mr. Dean Nygard, Site Remediation Manager Waste Management and Remediation Division Idaho Department of Environmental Quality 1410 N. Hilton Boise, Idaho 83706

SUBJECT:

Transmittal of the FY 2001 Annual Groundwater Monitoring Trending Report for

Waste Area Group 5 – (EM-ER-01-072)

Reference:

DOE-ID, October 2000, Groundwater Monitoring Plan for the Waste Area Group5

Remedial Action, DOE/ID-10779, Rev. 0, Idaho National Engineering and

Environmental Laboratory, Idaho Falls, Idaho, October 1, 2000.

Dear Mr. Pierre and Mr. Nygard:

This letter transmits copies of the FY 2001 Annual Groundwater Monitoring Trending Report Waste Area Group (WAG) 5 for your information. Groundwater monitoring for FY 2001 was completed in accordance with the requirements delineated in the WAG 5 ROD (DOE-ID 2000b) and outlined in the Groundwater Monitoring Plan (DOE-ID 2000a).

The trending report discusses the FY 2001 groundwater monitoring results, summarizes the historical data collected in support of the WAG 5 monitoring, and discusses possible trends in the data. The trend analyses do reveal a few potentially developing trends; however, because of the limited size of the data set, it is premature to draw any conclusions concerning these trends. Therefore, it is recommended that groundwater monitoring at WAG 5 continue as prescribed in the WAG 5 ROD and at the frequency prescribed in the *Groundwater Monitoring Plan for the Waste Area Group 5, Remedial Action* (DOE-ID 2000).

If you have any questions or comments regarding this document, please contact Carol Hathaway at 208-526-4049 or myself at 208-526-4392.

Sincerely

Nathleen E Hain, Manager Environmental Restoration

Enclosures

Rick Poeton, EPA, 1200 Sixth Avenue, Seattle, WA 98101; 2 copies Ted Livieratos, IDHW DEQ; 2 copies CC: Tony Kluk, DOE/HQ Tim Safford, MS 4160